

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 10

1200 Sixth Avenue, Suite 900 Seattle. WA 98101-3140

OFFICE OF WATER AND WATERSHEDS

NOV 1 9 2015

Reply to Attn of: OWW-191

Todd Hughes Environmental Analyst Darigold 618 Allumbaugh Street Boise, ID 83704

Re:

Additional Monitoring Requirements for Darigold Caldwell facility under the National Pollutant Discharge Elimination System Multi-Sector General Permit, Permit Reference No. IDR053109

Dear Mr. Hughes:

The purpose of this letter is to notify you of watershed specific monitoring requirements that must be implemented at your facility to maintain permit coverage under the U.S. Environmental Protection Agency's (EPA) 2015 Multi-Sector General Permit for Storm water Discharges Associated with Industrial Activity (MSGP). Based on the information provided in your Notice of Intent (NOI), storm water from the Allied Waste Services facility at 520 Albany in Caldwell, Idaho (Facility) discharges into the Boise River. This stretch of the Boise River is listed as impaired for temperature, fecal coliform bacteria as measured by *Escherichia coli* (*E.coli*), flow regime alterations, habitat alterations, and sedimentation/siltation as measured by total suspended solids (TSS). The State of Idaho Department of Environmental Quality (IDEQ) has established Total Daily Maximum Loads (TMDL) for TSS and *E. coli* for the Boise River.

Basis for EPA to Add Additional Requirements

Part 2.2.2.1 of the MSGP, Existing Discharge to an Impaired Water with an EPA Approved or Established TMDL, states, "If you discharge to an impaired water with an EPA-approved or established TMDL, EPA will inform you whether any additional measures are necessary for your discharge to be consistent with the assumptions and requirements of the applicable TMDL and its wasteload allocation, or if coverage under an individual permit is necessary per Part 1.2.3." See also Part 6.2.5 of the MSGP (allowing EPA to notify a facility of additional monitoring requirements).

Specific Requirements

Pursuant to Part 2.2.2.1 and 6.2.4.1 of the MSGP, the Facility is required to conduct storm water monitoring for *E.coli* and TSS following the standard benchmark monitoring procedures outlined in the MSGP at Section 6.2.1.

Parameter	Target Values	Source of Value
Total Suspended Sediments	30 mg/L monthly and 45 mg/L weekly maximum averages	1999 Lower Boise River TMDL. 2008 Lower Boise River Sediment and Bacteria Amendment
E. coli	126 Geometric Mean or 406 Instantaneous Maximum colony forming units per 100 ml.	1999 Lower Boise River TMDL. 2008 Lower Boise River Sediment and Bacteria Amendment

If you have any questions, please contact Margaret McCauley of my staff at (206) 553-1772.

Sincerely,

Michael J. Lidgard, Manager NPDES Permits Unit

cc: Lance Holloway, Idaho Department of Environmental Quality